

IL21 Receptor Antibody (aa97-111)
Rabbit Polyclonal Antibody
Catalog # ALS11462

Specification

IL21 Receptor Antibody (aa97-111) - Product Information

Application	IF, WB
Primary Accession	O9HBE5
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59kDa KDa

IL21 Receptor Antibody (aa97-111) - Additional Information

Gene ID 50615

Other Names

Interleukin-21 receptor, IL-21 receptor, IL-21R, Novel interleukin receptor, CD360, IL21R, NILR

Target/Specificity

synthetic peptide (nitdqsgnysqecgs) corresponding to amino acids 97 to 111 of human IL-21R precursor

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

IL21 Receptor Antibody (aa97-111) is for research use only and not for use in diagnostic or therapeutic procedures.

IL21 Receptor Antibody (aa97-111) - Protein Information

Name IL21R

Synonyms NILR

Function

This is a receptor for interleukin-21.

Cellular Location

Membrane; Single-pass type I membrane protein.

Tissue Location

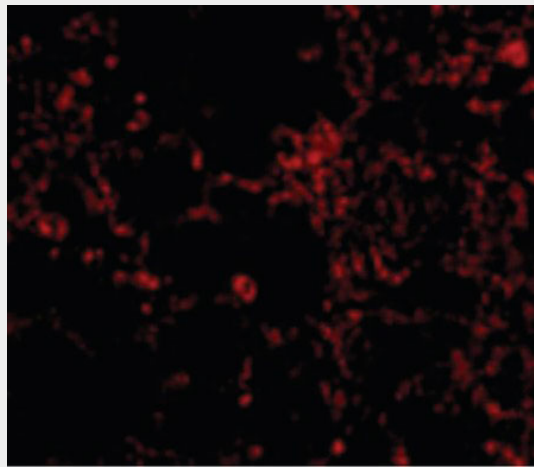
Selectively expressed in lymphoid tissues. Most highly expressed in thymus and spleen

IL21 Receptor Antibody (aa97-111) - Protocols

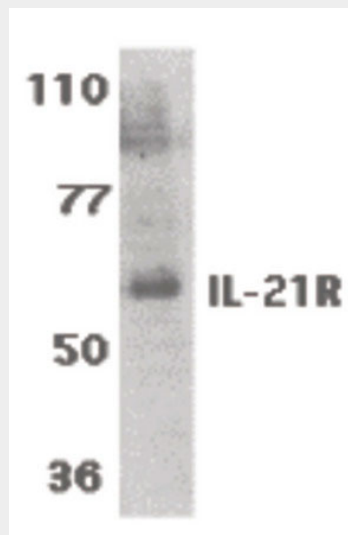
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IL21 Receptor Antibody (aa97-111) - Images



Immunofluorescence of IL-21 Receptor in Rat Lung cells with IL-21 Receptor antibody at 20 ug/ml.



Western blot of IL-21 receptor expression in human Raji cell lysate with IL-21 Receptor antibody...

IL21 Receptor Antibody (aa97-111) - Background

This is a receptor for interleukin-21.

IL21 Receptor Antibody (aa97-111) - References

Parrish-Novak J., et al. Nature 408:57-63(2000).
Ozaki K., et al. Proc. Natl. Acad. Sci. U.S.A. 97:11439-11444(2000).
Clark H.F., et al. Genome Res. 13:2265-2270(2003).
Ota T., et al. Nat. Genet. 36:40-45(2004).
Mural R.J., et al. Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.